

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1076	(Ionization adj electrode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 09:03
S2	246	S1 same (housing case capsule embodiment box casing cover covering receptacle package pack container cap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/11 11:02
S4	2	S2 same ((flat plane) adj (electrode pole))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/11 11:13
S5	6	S2 same ((collapsed, complanate, decumbent, deflated, depressed, empty, even, extended, fallen, flush, horizontal, laid low, leveled, low, oblate, outstretched, pancake, planar, planate, plane, procumbent, prone, prostrate, punctured, reclining, recumbent, smooth, splay, spread out, supine, tabular, unbroken) adj (electrode pole))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/11 11:14
S6	2	(Ionization adj electrode) SAME (FIRST ADJ PLATE)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/11 11:28
S8	172	"5977716" "3943407" "5010869" "6176977" "6536418"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 10:50
S9	11	S8 and pole	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 10:51

S10	470	(Ionization adj electrode) same (area, blanket, coat, covering, expanse, film, foil, folio, lamina, layer, leaf, membrane, overlay, page, pane, panel, piece, plate, ply, slab, stratum, stretch, surface, sweep, veneer, coat, disc, flake, foil, lamella, lamina, layer, leaf, panel, plane, print, scale, slab, slice, spangle, stratum, sheet, plate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 11:27
S11	30	(Ionization adj electrode) same (area, blanket, coat, covering, expanse, film, foil, folio, lamina, layer, leaf, membrane, overlay, page, pane, panel, piece, plate, ply, slab, stratum, stretch, surface, sweep, veneer, coat, disc, flake, foil, lamella, lamina, layer, leaf, panel, plane, print, scale, slab, slice, spangle, stratum, sheet, plate) SAME (denticulate, indented, notched, ragged, saw-toothed, sawlike, sawtooth, scored, serrate, serried, serriform, serrulate, toothed, jagged, asperous, barbed, broken, cleft, craggy, denticulate, harsh, indented, irregular, notched, pointed, ridged, rough, rugged, scabrous, serrated, snaggy, spiked, toothed, uneven, unlevel, unsmooth,denticulate, indented, notched, ragged, saw-toothed, sawlike, sawtooth, scored, serrate, serried, serriform, serrulate, toothed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 12:43
S12	721	361/225.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 11:55
S13	7	"3204860"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 12:29

S14	15	(Ionization adj electrode) same (area, blanket, coat, covering, expanse, film, foil, folio, lamina, layer, leaf, membrane, overlay, page, pane, panel, piece, plate, ply, slab, stratum, stretch, surface, sweep, veneer, coat, disc, flake, foil, lamella, lamina, layer, leaf, panel, plane, print, scale, slab, slice, spangle, stratum, sheet, plate) SAME (denticulate, indented, notched, ragged, saw-toothed, sawlike, sawtooth, scored, serrate, serried, serriform, serrulate, toothed, jagged, asperous, barbed, broken, cleft, craggy, denticulate, harsh, indented, irregular, notched, pointed, ridged, rough, rugged, scabrous, serrated, snaggy, spiked, toothed, uneven, unlevel, unsmooth, denticulate, indented, notched, ragged, saw-toothed, sawlike, sawtooth, scored, serrate, serried, serriform, serrulate, toothed) same (linear linearly line rect straight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 12:45
S15	12428	(circular cylindrical curve) adj electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 15:27
S16	12475	(circular cylindrical curve tube-shaped tubelike vasiform) adj electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 15:38
S17	6739	S16 same (plane plate alike, balanced, consistent, constant, continual, continuous, direct, equal, flush, homogenous, horizontal, level, like, matching, metrical, parallel, planate, plane, plumb, proportional, regular, right, same, smooth, square, stabile, stable, steady, straight, surfaced, true, unbroken, unchanging, undeviating, unfluctuating, uniform, uninterrupted, unvaried, unvarying, unwavering, unwrinkled flat)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 15:25

S18	887	S16 same (plane plate alike, balanced, consistent, constant, continual, continuous, direct, equal, flush, homogenous, horizontal, level, like, matching, metrical, parallel, planate, plane, plumb, proportional, regular, right, same, smooth, square, stabile, stable, steady, straight, surfaced, true, unbroken, unchanging, undeviating, unfluctuating, uniform, uninterrupted, unvaried, unvarying, unwavering, unwrinkled flat) adj electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 15:25
S19	658	S16 same (plane plate alike, balanced, consistent, constant, continual, continuous, direct, equal, flush, homogenous, horizontal, level, like, matching, metrical, parallel, planate, plane, plumb, proportional, regular, right, same, smooth, square, stabile, stable, steady, straight, surfaced, true, unbroken, unchanging, undeviating, unfluctuating, uniform, uninterrupted, unvaried, unvarying, unwavering, unwrinkled flat) same air	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 15:33
S20	122	(circular cylindrical curve) adj electrode same (spark adj gap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 15:28
S23	76	(circular cylindrical curve) adj electrode same (spark adj gap) and points	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 15:29
S24	84	S16 same ((plane plate alike, balanced, consistent, constant, continual, continuous, direct, equal, flush, homogenous, horizontal, level, like, matching, metrical, parallel, planate, plane, plumb, proportional, regular, right, same, smooth, square, stabile, stable, steady, straight, surfaced, true, unbroken, unchanging, undeviating, unfluctuating, uniform, uninterrupted, unvaried, unvarying, unwavering, unwrinkled flat) adj (electrode pole)) same air	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 15:37

S25	7	S16 same ((plane plate alike, balanced, consistent, constant, continual, continuous, direct, equal, flush, homogenous, horizontal, level, like, matching, metrical, parallel, planate, plane, plumb, proportional, regular, right, same, smooth, square, stabile, stable, steady, straight, surfaced, true, unbroken, unchanging, undeviating, unfluctuating, uniform, uninterrupted, unvaried, unvarying, unwavering, unwrinkled flat) adj (electrode pole)) same air same (denticulate, indented, notched, ragged, saw-toothed, sawlike, sawtooth, scored, serrate, serried, serriform, serrulate, toothed, jagged, asperous, barbed, broken, cleft, craggy, denticulate, harsh, indented, irregular, notched, pointed, ridged, rough, rugged, scabrous, serrated, snaggy, spiked, toothed, uneven, unlevel, unsmooth, denticulate, indented, notched, ragged, saw-toothed, sawlike, sawtooth, scored, serrate, serried, serriform, serrulate, toothed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 15:41
S26	14982	(circular cylindrical curve tube-shaped tubelike vasiform) adj (electrode pole)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 15:39

S27	16	S26 same ((plane plate alike, balanced, consistent, constant, continual, continuous, direct, equal, flush, homogenous, horizontal, level, like, matching, metrical, parallel, planate, plane, plumb, proportional, regular, right, same, smooth, square, stabile, stable, steady, straight, surfaced, true, unbroken, unchanging, undeviating, unfluctuating, uniform, uninterrupted, unvaried, unvarying, unwavering, unwrinkled flat) adj (electrode pole)) same air same (denticulate, indented, notched, ragged, saw-toothed, sawlike, sawtooth, scored, serrate, serried, serriform, serrulate, toothed, jagged, asperous, barbed, broken, cleft, craggy, denticulate, harsh, indented, irregular, notched, pointed, ridged, rough, rugged, scabrous, serrated, snaggy, spiked, toothed, uneven, unlevel, unsmooth, denticulate, indented, notched, ragged, saw-toothed, sawlike, sawtooth, scored, serrate, serried, serriform, serrulate, toothed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 15:54
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S28	87	S26 same ((plane plate alike, balanced, consistent, constant, continual, continuous, direct, equal, flush, homogenous, horizontal, level, like, matching, metrical, parallel, planate, plane, plumb, proportional, regular, right, same, smooth, square, stabile, stable, steady, straight, surfaced, true, unbroken, unchanging, undeviating, unfluctuating, uniform, uninterrupted, unvaried, unvarying, unwavering, unwrinkled flat) adj (electrode pole)) same (denticulate, indented, notched, ragged, saw-toothed, sawlike, sawtooth, scored, serrate, serried, serriform, serrulate, toothed, jagged, asperous, barbed, broken, cleft, craggy, denticulate, harsh, indented, irregular, notched, pointed, ridged, rough, rugged, scabrous, serrated, snaggy, spiked, toothed, uneven, unlevel, unsmooth, denticulate, indented, notched, ragged, saw-toothed, sawlike, sawtooth, scored, serrate, serried, serriform, serrulate, toothed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 15:54
S29	71	S28 not S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 15:56
S30	16	(circular cylindrical curve) adj electrode same (spark adj gap) same (denticulate, indented, notched, ragged, saw-toothed, sawlike, sawtooth, scored, serrate, serried, serriform, serrulate, toothed, jagged, asperous, barbed, broken, cleft, craggy, denticulate, harsh, indented, irregular, notched, pointed, ridged, rough, rugged, scabrous, serrated, snaggy, spiked, toothed, uneven, unlevel, unsmooth, denticulate, indented, notched, ragged, saw-toothed, sawlike, sawtooth, scored, serrate, serried, serriform, serrulate, toothed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 16:27

S32	8055	electrodes same discharge same filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 16:33
S33	210	electrodes same discharge same filter same circular	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 16:35
S34	90	electrodes same discharge same filter same circular same plate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 18:01
S36	36387	electrodes same (circular round radial) same (plate planate straight even square rectangular)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 18:03
S37	243	((circular round radial) adj (electrode pole)) same ((plate planate straight even square rectangular) adj (electrode pole))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 18:04
S38	49239	(Ionization adj (electrode pole)) (corona adj discharg\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 09:03
S39	34	S38 same (dust adj filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 10:14
S41	14	S38 same (sirocco adj fan)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 09:08



S43	2	S39 and (air adj pump)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 09:07
S44	30	S38 and (sirocco adj fan)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 09:08
S45	1	S44 and (dust adj filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 09:20
S52	3	S38 same (air adj pump) and tungsten	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 09:16
S53	3	S38 same (air adj pump) and tungsten and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 09:20
S56	5	S38 same (battery) same (solar adj (panel cell))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 09:21

S57	854	"6769420" "4782235" "5977716" "4851253" "4435190" "4544382" "4872083" "5928731" "6103190" "4861988" "4935624" "6168689" "3786258" "4937531" "5908602" "6494934" "5659276" "4939425" "5017835" "5592055" "6140656" "4069665" "4381679" "4472174" "4531077" "4602161" "4785220" "5378285" "5711788" "6031334" "6094012" "6130815" "6259591" "6302056" "6610257" "6870321" "6899054" "6922455" "5546747" "6130507" "6002208" "6147354" "6037717" "6153067" "4937456" "4525262" "4846953" "5234560" "5443645" "5556519").pn. ("5646476" "6448721" "6696792" "6869509" "6960888" "4463363" "4591885" "5930105" "5993521" "4135667" "4364752" "4558334" "5601633" "4349359" "4353970" "4415947" "5542967" "3640246" "4160257" "4267556" "4365549" "4387602" "4408214" "4430661" "4435066" "4495508" "4922299" "5296018" "5316741" "5331379" "5369427" "5450103" "6084350" "6373680" "6907888" "5554344" "5501845" "6156162" "4859429" "5409673" "5630990" "5669904" "5807526" "5879641" "5909086" "6199244" "6213999" "6213999" "6238629" "4424549"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 09:25
S59	2	S38 and (air adj charging adj system)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 09:53
S60	7	S38 and (air adj charging adj (system device apparatus))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 09:56
S61	166	S38 same (combustion adj engine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 09:56

S62	65	S38 same (combustion adj engine) same air	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 09:56
S63	10	"5977716"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 10:15
S64	9	"5977716" and combustion and engine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 10:16
S65	7	"5977716" and combustion and engine and charg\$3 and air	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 10:17
S66	9	"5977716" and combustion and engine and air	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 10:17
S67	50	"5466424" "5977716" "3562881" and tungsten	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 10:41
S68	18	("5466424" "5977716" "3562881") and tungsten	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 10:41
S69	27	"5466424"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 11:30

S70	168	S38 same ((multiple plurality) adj (electrodes poles))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 11:36
S71	14	S38 same ((multiple plurality) adj (electrodes poles)) same (cylinder circular angular radial)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 11:53
S72	32	S38 same ((multiple many three four plurality) adj (electrodes poles)) same (cylinder circular angular radial)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 11:53
S73	18	S72 not S71	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 11:54
S74	49239	(Ionization adj (electrode pole)) (corona adj discharg\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 14:51
S75	1	S74 and (fan near advantages)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 14:52
S76	3	S74 and (fan near2 advantages)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 14:58
S77	16	S74 and (pump near2 advantages)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 15:05

S78	2	S74 and (tungsten near2 advantages)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 15:13
S84	1404	S74 and ((denticulate, indented, notched, ragged, saw-toothed, sawlike, sawtooth, scored, serrate, serried, serriform, serrulate, toothed, jagged, asperous, barbed, broken, cleft, craggy, denticulate, harsh, indented, irregular, notched, pointed, ridged, rough, rugged, scabrous, serrated, snaggy, spiked, toothed, uneven, unlevel, unsmooth, denticulate, indented, notched, ragged, saw-toothed, sawlike, sawtooth, scored, serrate, serried, serriform, serrulate, toothed) same advantages)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 15:17
S85	25	S74 and ((denticulate, indented, notched, ragged, saw-toothed, sawlike, sawtooth, scored, serrate, serried, serriform, serrulate, toothed, jagged, asperous, barbed, broken, cleft, craggy, denticulate, harsh, indented, irregular, notched, pointed, ridged, rough, rugged, scabrous, serrated, snaggy, spiked, toothed, uneven, unlevel, unsmooth, denticulate, indented, notched, ragged, saw-toothed, sawlike, sawtooth, scored, serrate, serried, serriform, serrulate, toothed) near2 advantages)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 15:18
S87	2	S74 and ((denticulate, indented, notched, ragged, saw-toothed, sawlike, sawtooth, scored, serrate, serried, serriform, serrulate, toothed, jagged, asperous, barbed, broken, cleft, craggy, denticulate, harsh, indented, irregular, notched, pointed, ridged, rough, rugged, scabrous, serrated, snaggy, spiked, toothed, uneven, unlevel, unsmooth, denticulate, indented, notched, ragged, saw-toothed, sawlike, sawtooth, scored, serrate, serried, serriform, serrulate, toothed) adj2 advantages)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 15:23

S88	1	S74 and ((plate near2 circular) adj advantages)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 15:24
S89	1	S74 and ((plate near2 circular) near2 advantages)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 15:25
S90	5	S74 and ((plate flat planar planate even) near2 (round cylindrical radial circular) near2 advantages)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 15:27
S91	11	S74 and ((plate flat planar planate even) same (round cylindrical radial circular) near2 advantages)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 15:32
S92	433	S74 and ((plate flat planar planate even) same (round cylindrical radial circular) same advantages)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 15:33